PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	CFA00044US				
First Inventor	Yuji Suga				
Title					
Express Mail Label No.	ER 784220047 US				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages38] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies								
- Claim(s)	ACCOMPANYING APPLICATION PARTS								
- Abstract of the Disclosure 4.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:								
specification following the title, or in an Application Data Sheet under 3	7 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) Of prior application No.:									
19. CORRESPONI	DENCE ADDRESS								
Customer Number: 34904	OR Correspondence address below								
Name									
Address									
City	State Zip Code								
	elephone Fax								
Name (Print/Type) Fidel Nwamu	Registration No. (Attorney/Agent) 46294								
Signature	Date 1 25 9 4								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EEE TOANGMITTAL			Complete if Known						
FEE TRANSMITTA	┖╴	Application Number							
for FY 2003		Filing Date							
		First Named Inventor			tor	Yuji Suga			
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name			ame					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 1,380.00									
	_								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Order None	3. ADDITIONAL FEES								
Deposit Account:	<u>Large</u> Fee	Entity							
Deposit 500.450		Fee e (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid		
Number	1051	130	2051	65	Surch	arge - late filing fee or oath			
Deposit Account Canon U. S. A., Inc.		50	2052		Surch	arge - late provisional filing fee or sheet			
Name The Director is authorized to: (check all that apply)	1053	130	1053			English specification			
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For fili	ng a request for ex parte reexamination			
✓ Charge any additional fee(s) during the pendency of this application	1804	920*	1804			esting publication of SIR prior to iner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805		Requ	esting publication of SIR after inner action			
FEE CALCULATION	1251	110	2251	55	Exten	nsion for reply within first month			
1. BASIC FILING FEE		410	2252	205	Exter	nsion for reply within second month			
arge Entity Small Entity	1253		2253	465	Exter	nsion for reply within third month			
Fee Fee Fee Fee Paid Code (\$) Fee Description Fee Paid	1254	1,450	2254	725		nsion for reply within fourth month			
1001 750 2001 375 Utility filing fee 770.00	1255	1,970	2255	985	Exten	sion for reply within fifth month			
1002 330 2002 165 Design filing fee	1401		2401	160	Notic	e of Appeal			
1003 520 2003 260 Plant filing fee	1402		2402			a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403		2403		•	est for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1452		1451 2452			on to institute a public use proceeding on to revive - unavoidable			
SUBTOTAL (1) (\$) 770.00		1,300	2453			on to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	İ	1,300	2501			rissue fee (or reissue)			
Fee from Ext <u>ra Claims below</u> Fee Paid	1502		2502		-	gn issue fee			
Total Claims 24 -20** = 4 X 18 = 72 Independent 6 2** = 9 X 86 J 259	1503	630	2503	315	Plant	issue fee			
Claims		130	1460	130	Petiti	ons to the Commissioner			
200 200	1807	50	1807	50	Proce	essing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806			nission of Information Disclosure Stmt	I		
Code (\$) Code (\$)	8021	40	8021	40		rding each patent assignment per erty (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing	a submission after final rejection			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For e	FR 1.129(a)) ach additional invention to be			
1204 84 2204 42 ** Reissue independent claims over original patent		1 750	2801	375		ined (37 CFR 1.129(b)) uest for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802		Req	uest for expedited examination design application			
	Othe	r fee (sp	ecify)			acoign application			
SUBTOTAL (2) ((\$) 610.00 **or number previously paid, if greater; For Reissues, see above		Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Fidel Nwamu		Registra (Attorney)		462	94	Telephone 408-468-2514			

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Duny

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